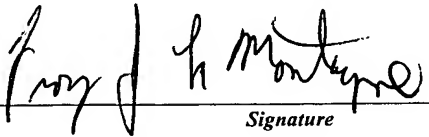
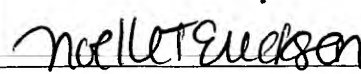


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CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)			Docket No.	
Applicant(s): DIANE M. LANDERS ET AL.			DE3-0257/DP-306554	
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit
10/032,959	10/24/2001	S. SHECHTMAN	23413	2125
Invention: HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING FOR CONCURRENT PRODUCT AND PROCESS DESIGN				
<p>I hereby certify that this <u>amendment transmittal (1) page, amendment (30) pages; and 1 replacement drawing</u> (Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>JANUARY 5, 2005</u> (Date)</p> <p><u>NOELLE T. ERICKSON</u> (Typed or Printed Name of Person Mailing Correspondence)</p> <p><u>Noelle T. Erickson</u> (Signature of Person Mailing Correspondence)</p> <p>Note: Each paper must have its own certificate of mailing.</p>				

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b> Applicant(s): <b>DIANE M. LANDERS ET AL.</b>				Docket No. <b>DE3-0257/DP-306554</b>	
Application No. <b>10/032,959</b>	Filing Date <b>10/24/2001</b>	Examiner <b>S. SHECHTMAN</b>	Customer No. <b>23413</b>	Group Art Unit <b>2125</b>	Confirmation No. <b>7053</b>
Invention: <b>HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING FOR CONCURRENT PRODUCT AND PROCESS DESIGN</b>					
<b><u>COMMISSIONER FOR PATENTS:</u></b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	88 -	88 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account # 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>JANUARY 5, 2005</b>		
<b>Troy J. LaMontagne</b> <b>Registration No. 47,239</b> <b>Cantor Colburn LLP</b> <b>55 Griffin Road South</b> <b>Bloomfield, CT 06002</b> <b>Telephone (860) 286-2929</b> <b>Customer No. 23413</b>			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <div style="text-align: center;"> <b>JANUARY 5, 2005</b>          (Date)       </div> <div style="text-align: center; margin-top: 20px;">           _____          Signature of Person Mailing Correspondence       </div> <div style="text-align: center; margin-top: 10px;"> <b>NOELLE T. ERICKSON</b>          _____          Typed or Printed Name of Person Mailing Correspondence       </div>		
CC:					



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: DIANE M. LANDERS ET AL. )  
SERIAL NO.: 10/032,959 ) Group Art Unit: 2125  
FILED: OCTOBER 24, 2001 ) Examiner: S. Shechtman  
FOR: HORIZONTALLY STRUCTURED ) Confirmation No. 7053  
MANUFACTURING PROCESS MODELING)  
FOR CONCURRENT PRODUCT AND )  
PROCESS DESIGN )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed October 6, 2004 in regard to the above Patent Application, Applicants request reconsideration of the claims in view of the following amendments and remarks.